

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16247	355/30,53,67-71,77. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 07:27
L2	245	359/808.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 07:28
L3	1147	359/811.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 07:28
L4	2919	359/819,820.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 07:29
L5	214	359/818.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 07:34
L6	13	("5493452"   "5781351"   "5808817").PN. OR ("6501605").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/10 08:52
L7	7	("5249082"   "5973333"   "6400516"   "6525888"   "6791771"   "6878042").PN. OR ("7184227").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/10 09:35
L8	631638	(mount\$3 or support\$3 or hold\$3) with (lens\$3 or optic\$3 or reflect\$3 or mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 09:42
L9	3969	l8 with (reinforc\$3 or supplement\$3 or augment\$5 or strengthen\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 09:46
L10	20109	l1 or l3 or l4 or l2 or l5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 09:46
L11	97	l9 and l10	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 09:46
L13	7	("4153341"   "6262853"   "6867848"   "6870598").PN. OR ("7116500").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/10 10:07

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L14	29	("4723833"   "4733945"   "5128975" "5488514"   "5800949"   "5822133" "5822389"   "5933215"   "6043863" "6108145"   "6118599"   "6220657" "6295118"   "6388823"   "6480460").PN. OR ("6867848").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/10 10:09
L15	5	("20050153064"   "6686989"   "6867848" "7493031"   "7495845").PN. OR ("7672067").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/10 10:10
L16	143	I9 same (seal\$3 or gasket or o\$1ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 10:29
L17	9	I9 same ((material or substance) with (silica or (silicon dioxide) or SiO\$4 or (calcium fluoride) or CaF\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 10:35
L18	11	I9 same ((silicon dioxide) or SiO\$4 or (calcium fluoride) or CaF\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 10:37
L19	4572465	(lens\$3 or optic\$3 or reflect\$3 or mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 10:39
L20	21052	I19 with ((silicon dioxide) or SiO\$4 or (calcium fluoride) or CaF\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 10:39
L21	26447	I19 with ((silicon dioxide) or "SiO.sub.2" or (calcium fluoride) or "CaF.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 10:40
L22	947	I10 and I21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 10:40
L23	818	I8 with ((silicon dioxide) or "SiO.sub.2" or (calcium fluoride) or "CaF.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 10:41

L24	83	I23 and I10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 10:41
L25	3451	I8 with (quartz or (silicon dioxide) or "SiO <sub>2</sub> " or (calcium fluoride) or "CaF <sub>2</sub> " or "CaF <sub>2</sub> " sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 10:48
L26	150	I25 and I10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 10:48
L27	3313	I8 with (quartz or (silicon dioxide) or "SiO <sub>2</sub> " sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 10:49
L28	137	I27 and I10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 10:49
L29	7	("20020167740"   "20060023186"   "20060158749"   "5991101"   "6108144"   "6299657"   "6392284").PN. OR ("7400460").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/10 10:51
L30	2	09/817018.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 10:59
L31	1	I9 same ((wring or wrought) with ((flat or plan\$2) near2 (surface)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:01
L32	3	I9 same ((wring or wrought))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:01
L33	37	I8 same ((wring or wrought))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:01
L34	80	I9 same ((protect\$3 or cover\$3) near3 (layer or film))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:12

L35	1	l8 same (((protect\$3 or cover\$3) near3 (layer or film)) with (sol \$1gel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:30
L36	7	l8 same ((protect\$3 or cover\$3) with (sol \$1gel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:31
L38	207	l19 same ((protect\$3 or cover\$3) with (sol \$1gel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:35
L39	0	l10 and l38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:35
L40	87	l8 with (sol\$1gel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:35
L41	1630	((protect\$3 or cover\$3) with (sol\$1gel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:39
L42	1	l41 and l10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:39
L43	713	((((protect\$3 or cover \$3) near3 (layer or film)) with (sol\$1gel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:40
L44	52	l43 same (lens or optic \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:40
L45	41	l9 same (bond\$3 with (connect\$3 or join\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:50
L50	0	l9 same (isostatic\$4 near3 bearing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:59
L51	0	l9 same (isostatic\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:59

L52	76	l8 same (isostatic\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:59
L53	2	l8 same (isostatic\$4 bearing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:59
L54	18	"1279984"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 11:59
L55	2	"6791766".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 12:01
L56	16	("4690528"   "4825247"   "5559584"   "5852518"   "5871587"   "5883704"   "5973863"   "6043863"   "6118599"   "6222610"   "6239924"   "6252648"   "6288769"   "6571057").PN. OR ("6791766").URIPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/10 12:01
L57	6	l19 same (isostatic\$4 bearing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 12:02
L58	2	"20040257675"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 12:04
L59	4	"2003012548"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 12:05
L60	2	10/719683.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 12:11
L61	147	l9 same (elastic\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 12:16
L62	10	l10 and l61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 12:17

L63	40712	l8 same (elastic\$4 or flexible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 13:14
L64	3934	l3 or l4 or l2 or l5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 13:14
L65	721	l63 and l64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 13:14
L66	10	l61 and l64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 13:15
L67	315	l9 same (elastic\$4 or flexible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 13:16
L68	10	l67 and l64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 13:16
L69	10	l67 and l10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 13:16
L74	149435	(lens or optic\$3) with (manipulat\$3 or mov\$3 or driv\$3) with (axis or direction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 13:39
L75	5288	l74 and l10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 13:39
L76	19723	l74 and (\$5lithograph \$3 or (expos\$3 near3 (apparatus or system or device or tool)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 13:40
L77	3877	l75 and (\$5lithograph \$3 or (expos\$3 near3 (apparatus or system or device or tool)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 13:41

L78	22	("20020167740"   "4983251"   "5054683"   "5488514"   "5729393"   "6190778"   "6417974"   "6627468"   "6724548"   "6829107"   "6867848").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 14:14
L79	1	"2010039126"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 14:21
L80	2	"20010039126"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 14:21
L81	52	(US-20020167740-\$ or US-20040218160-\$ or US-20050046815-\$ or US-20080204689-\$ or US-20010039126-\$ or US-20020163741-\$ or US-20070165311-\$ or US-20020027725-\$ or US-20020085291-\$ or US-20020126398-\$ or US-20050153064-\$ or US-20060291060-\$ or US-20010038500-\$ or US-20030147155-\$). did. or (US-6867848-\$ or US-6724548-\$ or US- 6417974-\$ or US- 6757051-\$ or US- 4733945-\$ or US- 5576895-\$ or US- 6040950-\$ or US- 7158209-\$ or US- 6529264-\$ or US- 5379155-\$ or US- 6250512-\$ or US- 5852490-\$ or US- 5991101-\$ or US- 6451462-\$ or US- 4433897-\$ or US- 5274502-\$ or US- 5396487-\$ or US- 5446591-\$ or US- 6501605-\$ or US- 6400516-\$ or US- 6560045-\$ or US- 6873478-\$ or US- 6878042-\$ or US- 7184227-\$ or US- 5262899-\$ or US-	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/05/10 14:47

		6043863-\$).did. or (US-6392824-\$ or US-5516388-\$ or US-6791766-\$ or US-5488514-\$ or US-4427271-\$).did. or (EP-1279984-\$ or CH-663674-\$).did. or (JP-63253317-\$ or JP-61258210-\$ or JP-62272213-\$ or JP-58090605-\$).did.				
L83	3	l81 and ((plural\$3 or multiple) with (suppport \$3 or fasten\$4 or attach \$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 14:48
L84	21	l81 and (seal\$3 or gasket or o\$1ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 14:52
L85	19	l81 and (manipulat\$3 or mov\$3 or driv\$3) with (axis or direction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 15:10
L86	11	("4778253"   "5396487"   "5822136"   "6097536"   "6191898"   "6285496"   "6307688").PN. OR ("6724548").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/10 15:35
L87	3	l81 and (wrung or wrought)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 15:54
L88	3	l81 and (wrung or wrought or wringing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 15:54
L89	0	l81 same ((protect\$3 or cover\$3) with (sol \$1gel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 16:30
L90	1	l81 and ((protect\$3 or cover\$3) with (sol \$1gel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 16:30
L91	24	l81 and ((protect\$3 or cover\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 16:30



L92	39	l81 and (thermal or linear)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/05/10 16:47
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**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	107	((gellrich near3 bernhard) (wurmbbrand near3 andreas) (kugler near3 jens) (schoeppach near3 armin) (zengerling near3 christian) (bruynoooghe near3 stephane)).in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/05/10 09:53
L70	118647	((mount\$3 or support \$3 or hold\$3) with (lens\$3 or optic\$3 or reflect\$3 or mirror)).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/05/10 13:17
L71	589	l70 with (reinforc\$3 or supplement\$3 or augment\$5 or strengthen\$3).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/05/10 13:17
L72	2	l71 and l12	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/05/10 13:18
L73	84	l70 and l12	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/05/10 13:18
L82	7	"Term Removed" or "Term Removed"	US-PGPUB; USPAT	ADJ	ON	2010/05/10 14:47

5/ 10/ 2010 5:32:07 PM

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